BEFORE

THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA

DOCKET NO. 2014-346-WS

IN RE:	
)	APPLICANT'S NOTICE OF
Application of Daufuskie Island Utility)	FILING OF RATES
Company, Inc. for Approval of an)	AND
Adjustment for Water and Sewer Rates,)	ISSUANCE OF REFUNDS
Terms and Conditions.	WITH INTEREST
)	

Exhibit One

Docket No. 2014-346-WS Schedule A-4

Daufuskie Island Utility Company, Inc. Water and Wastewater Systems Combined Operating Statement

	Company	Revised ORS	PSC Directive			
	Pro Forma	Pro Forma	Pro Forma		Pro Forma	
	Proposed Rates	Proposed Rates	Present Rates	Adjustments	Proposed Rates	
Operating Revenue:						
Residential	\$710,786	\$514,330	\$312,153	\$313,657	\$625,810	
Commercial	287,589	241,135	146,277	114,342	260,619	
Irrigation	213,238	201,180	99,193	83,860	183,053	
Availability Billing	992,880	933,626	485,761	415,328	901,089	
Misc. Other Revenue	63,229	46,623	30,197	27,949	58,146	
Interdepartmental Sales	0	0	0	0	0	
Billing Adjustments	0	1,498	0	0	0	
Total Revenues	2,267,722	1,938,392	1,073,581	955,136	2,028,718	
Operating Expense:						
Wages	164,752	176,590	176,590	0	176,590	
Benefits	10,686	6,200	6,200	0	6,200	
Director's Fees	16,500	16,500	16,500	0	16,500	
Sludge Disposal	. 0	0	. 0	0	0	
Power	166,718	130,181	130,181	0	130,181	
Chemicals	9,510	9,020	9,020	0	9,020	
Supplies & Maintenance	28,543	27,116	27,116	0	27,116	
Outside Services-Mgmt	171,364	132,211	171,365	0	171,365 A	
Outside Services-Engineering	8,013	10,137	10,137	0	10,137	
Outside Services-Accounting	2,762	2,761	2,761	0	2,761	
Outside Services-Legal	23,178	23,178	23,178	0	23,178	
Outside Services Legal Outside Services-Testing	92,289	92,288	92,288	0	92,288	
Outside Services-Testing Outside Services-Other	38,622	38,621	38,621	0	38,621	
	0	0	0	0	0	
Other Operating Expenses	2,756	2,450	2,450	0	2,450	
Transportation Bad Debt				93,778		
	30,852	190,127	105,383		199,161 C	
Insurance	48,322	38,913	38,913	0	38,913	
Regulatory Commission Expense	15,636	15,636	15,636	0	15,636	
Other A&G Expenses Accepted ORS Adjustment	36,436 0	36,438 (46,033)	36,438 (46,033)	0	36,438 (46,033)	
Total O&M Expense	866,939	902,335	856,744	93,778	950,523	
Total Oalvi Expense	000,939	902,335	000,744	93,776	950,523	
Depreciation	95,266	82,560	82,560	0	82,560	
Amortization of Rate Case Exp	206,076	54,477	90,794	0	90,794 B	
Amortization of Deferred Property Tax		65,855	65,855	0	65,855	
Revenue Taxes	14,320	16,592	9,196	8,181	17,377 C	
Property Taxes	192,301	192,301	192,301	0	192,301	
Payroll Taxes	13,732	13,212	13,212	0	13,212	
State and Federal Income Taxes	260,495	174,109	0	176,371	176,371 C	
Total Operating Expenses	1,649,129	1,501,441	1,310,664	278,331	1,588,994	
Net Operating Income	\$618,593	\$436,951	(\$237,082)		\$439,723	
Rate Base	\$7,085,475	\$5,867,632	\$5,894,128		\$5,894,128 C	
Rate of Return	8.73%	7.45%	-4.02%		7.46%	
Revenue Increase	108.9%	80.6%			89.0%	
Interest Evnense	\$180,680	\$142,783			\$143,227	
Interest Expense Operating Margin	19.3%	\$142,763 15.2%			\$143,227 14.6%	
Operating Margin	19.3%	13.2%			14.0%	

Notes:

- A Restored Management Fees.
- B Allows ORS's Rate Case Expense with 3 year amortization.
- C Fall-out amounts impact Revenue Tax, Income Taxes, Bad Debt Expense and Working Capital rate base allowance.

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Daufuskie Island Utility Company, Inc.

Revenue Impact Analysis
Test Year Revenue - Existing Rates

WATER

Customer	Classification	Consumption	Usage Charge	Units	Base Charge	Revenue
Haig Point-Residential	3/4" Meter			1,061	\$62.09	\$65,877
riaig r oint reolaentiai	0 to 22,500 gals.	8,360,179	\$2.76	1,001	Ψ02.00	\$23,074
	Over 22,500 gals.	3,192,728	\$2.76			\$8,812
Haig Point-Irrigation	, 3			727		. ,
	0 to 18,000 gals.	8,367,838	\$2.76			\$23,095
	18,001 to 60,000 gals.	9,829,270	\$3.09			\$30,372
	Over 60,000 gals.	10,049,342	\$3.50			\$35,173
Melrose-Residential	3/4" Meter		A	452	\$80.72	\$36,485
	0 to 22,500 gals.	4,105,940	\$0.00			\$0 \$5.24.4
Melrose-Irrigation	Over 22,500 gals.	2,177,808	\$2.44	100		\$5,314
Meliose-irrigation	0 to 18,000 gals.	1,368,330	\$1.66	100		\$2,271
	18,001 to 60,000 gals.	2,002,230	\$1.66			\$3,324
	Over 60,000 gals.	2,986,298	\$1.66			\$4,957
Haig Point-Commercial	Metered	2,000,200	ψ1.00	106	\$86.93	\$9,215
	0 to 22,500 gals.	2,413,190	\$2.76		*	\$6,660
	Over 22,500 gals.	2,132,690	\$2.76			\$5,886
Melrose-Commercial	Metered			329	\$136.60	\$44,941
	0 to 22,500 gals.	1,752,659	\$0.00			\$0
	Over 22,500 gals.	2,544,703	\$2.44			\$6,209
	Water Service Total	61,283,205		2,775		\$311,667
		SEW	VER			
Customer	Classification	Consumption	Usage Charge	Units	Base Charge	Revenue
Hata Batat Baatilaadal	0/48 84-1			4 004	#440.00	#447.440
Haig Point-Residential	3/4" Meter	8,360,179	\$1.32	1,061	\$110.38	\$117,113 \$11,035
	0 to 22,500 gals. Over 22,500 gals.	3,192,728	\$1.32 \$1.32			\$4,214
Melrose-Residential	3/4" Meter	3,132,720	Ψ1.52	448	\$80.72	\$36,163
Wellose Residential	0 to 22,500 gals.	3,926,008	\$0.00	440	ψ00.72	\$0
	Over 22,500 gals.	2,296,390	\$1.77			\$4,065
Haig Point-Commercial	Metered			102	\$178.21	\$18,177
G	0 to 22,500 gals.	2,362,530	\$1.32			\$3,119
	Over 22,500 gals.	2,132,690	\$1.32			\$2,815
Melrose-Commercial	Metered			329	\$136.60	\$44,941
	0 to 22,500 gals.	1,559,487	\$0.00			\$0
	Over 22,500 gals.	2,436,565	\$1.77			\$4,313
	Water Service Total	26,266,577		1,940		\$245,955
REVENUE SUMMARY:	Total Residential Water a	nd Sewer Service	Revenues			\$312,153
	Total Commercial Water a	and Sewer Service	e Revenues			\$146,277
	Total Irrigation Service Re	venues			-	\$99,193
			Total Water and S	Sewer Service	Revenues	\$557,623
	Availability Billing-Water	Haig Point		1,917	\$31.04	\$59,504
	. Transpirity Dining Water	Melrose		1,617	\$76.36	\$123,474
		Bloody Point		368	\$76.36	\$28,100
	Availability Billing-Sewer	Haig Point		1,917	\$55.19	\$105,799
	. •	Melrose		1,617	\$85.08	\$137,574
		Bloody Point		368	\$85.08	\$31,309 \$485,761
		Total Water and Sewer Availability Revenues				
	Misc. Other Revenue	Other				
		Return Check I	Fees			
		Late Fees-Met				
	Late Fees-Availability				-	£00.40=
	Total Misc. Other Revenue					\$30,197
Total Operating Revenue						\$1,073,581

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Daufuskie Island Utility Company, Inc. Revenue Impact Analysis Test Year Revenue - Proposed Rates

WATER

Customer	Classification	Consumption	Usage Charge	Units	Base Charge	Revenue	Increase Amt.	Increase % T
Haig Point-Residential	3/4" Meter			1,061	\$140.09	\$148.635	\$82,758	125.6% П
riaig r oint reolaontai	0 to 22,500 gals.	8,360,179	\$4.01	1,001	Ψ110.00	\$33,524	\$10,450	45.3%
	Over 22,500 gals.	3,192,728	\$4.01			\$12,803	\$3,991	45.3% ı
Haig Point-Irrigation	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-, - ,	•	727		, , , , , , , , , , , , , , , , , , , ,	\$0	N/A N
0	0 to 18,000 gals.	8,367,838	\$4.41			\$36,902	\$13,807	59.8%
	18,001 to 60,000 gals.	9,829,270	\$5.21			\$51,211	\$20,838	68.6%
	Over 60,000 gals.	10,049,342	\$6.02			\$60,497	\$25,324	72.0%
Melrose-Residential	3/4" Meter			452	\$140.09	\$63,321	\$26,835	73.6% T
	0 to 22,500 gals.	4,105,940	\$4.01			\$16,465	\$16,465	N/A 💍
	Over 22,500 gals.	2,177,808	\$4.01			\$8,733	\$3,419	64.3% Z
Melrose-Irrigation				100			\$0	N/A <u>∞</u>
	0 to 18,000 gals.	1,368,330	\$4.41			\$6,034	\$3,763	165.7%
	18,001 to 60,000 gals.	2,002,230	\$5.21			\$10,432	\$7,108	213.9% ∞
	Over 60,000 gals.	2,986,298	\$6.02		*	\$17,978	\$13,020	262.7%
Haig Point-Commercial	Metered	0.440.400	0.1.0.1	106	\$196.12	\$20,789	\$11,574	125.6% ယ
	0 to 22,500 gals.	2,413,190	\$4.01			\$9,677	\$3,016	
Malaaaa Caasaasaa	Over 22,500 gals.	2,132,690	\$4.01	200	£400.40	\$8,552	\$2,666	45.3%
Melrose-Commercial	Metered	1 750 650	¢4.04	329	\$196.12	\$64,523	\$19,582	43.6%
	0 to 22,500 gals.	1,752,659	\$4.01			\$7,028	\$7,028	N/A > 64.3% '
	Over 22,500 gals.	2,544,703	\$4.01			\$10,204	\$3,995	64.3% ·
	Water Service Total	61,283,205		2,775		\$587,308	\$275,641	88.4%
			CEWE					PS
			SEWER	ζ				~ ~~
Customer	Classification	Consumption	Usage Charge	Units	Base Charge	Revenue	Increase Amt.	Increase %
Haig Point-Residential	3/4" Meter			1,061	\$201.65	\$213,951	\$96,837	82.7%
rang rome reconstruction	0 to 22,500 gals.	8,360,179	\$2.14	.,00.	Ψ201.00	\$17,891	\$6,855	62.1%
	Over 22,500 gals.	3,192,728	\$2.14			\$6,832	\$2,618	62.1% Q
Melrose-Residential	3/4" Meter	-, - ,	·	448	\$201.65	\$90,339	\$54,177	149.8%
	0 to 22,500 gals.	3,926,008	\$2.14		,	\$8,402	\$8,402	N/A
	Over 22,500 gals.	2,296,390	\$2.14			\$4,914	\$850	20.9%
Haig Point-Commercial	Metered			102	\$282.31	\$28,796	\$10,618	58.4%
-	0 to 22,500 gals.	2,362,530	\$2.14			\$5,056	\$1,937	62.1%
	Over 22,500 gals.	2,132,690	\$2.14			\$4,564	\$1,749	62.1% ن
Melrose-Commercial	Metered			329	\$282.31	\$92,880	\$47,939	106.7%
	0 to 22,500 gals.	1,559,487	\$2.14			\$3,337	\$3,337	N/A T
	Over 22,500 gals.	2,436,565	\$2.14			\$5,214	\$902	20.9%€
	Water Service Total	26,266,577		1,940		\$482,176	\$236,221	06 0%
	Hater OctVICE TOIR	20,200,377		1,340		ψ→0∠,170	ΨΖ30,ΖΖ1	96.0%
REVENUE SUMMARY:	Total Residential Water	and Sewer Servi	ce Revenues			\$625,810	\$313,657	100.5% D
	Total Commercial Water					\$260,621	\$114,344	78.2%
	Total Irrigation Service R	levenues				\$183,053	\$83,860	84.5% O
			Total Water and	Sewer Service	Revenues	\$1,069,484	\$511,861	4-89.18
	Availability Dilling W-+	Hoja Doint		4.047	¢400.00	¢402.240	¢400 045	224.9%
	Availability Billing-Water			1,917 1,617	\$100.86 \$100.86	\$193,349 \$163,001	\$133,845 \$30,617	224.9%
		Melrose Bloody Point		1,617 368	\$100.86 \$100.86	\$163,091 \$37,116	\$39,617 \$9,016	32.1% +- 32.1%
	Availability Billing-Sewer			366 1,917	\$100.66 \$130.07	\$249,344	\$9,016 \$143,545	32.1% 135.7%
	Availability Dilling-Sewel	Melrose		1,617	\$130.07 \$130.07	\$210,323	\$72,749	52.9%
		Bloody Point		368	\$130.07	\$47,866	\$16,556	52.9%
		2,000, 1 0111	Total Water and Sewer Availability Revenues			\$901,089	\$415,328	85.5%
			Total Misc. Other Revenue					
			TOTAL WISC. OTHER	Revenue		\$58,146	\$27,949	92.6%
			Total Operating F	Revenue		\$2,028,719	\$955,138	89.0%